Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_

Algebra Review

Solve.

1. 3x + 4 = 22 2. 5(x + 2) = 14 3. 2x – 8 = 30

4. 3x – 12 = 8x + 2 5. 7x + 4 = 4x + 19 6. 6(x + 5) = 5x - 4

7.  8.  9. 

Simplify.

1.  2.  3.  4.  5. 

6.  7.  8.  9.  10. 

11.  12. 

13.  14. 